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`Set	Items	Description
S1	163935	CIPHER? ? OR CYPHER? ? OR ENCRYPT? OR ENCODE? OR ENCYPHER?
	OR	ENCIPHER? OR DECRYPT?
\$2	220754	KEY OR KEYS
s3	513064	INTERCHANG? OR NONSEQUENTIAL OR "NON" () SEQUENTIAL OR EXCHA-
NG?		
S4	296480	REPLACE? OR REPLACING OR UPDATE OR UP() (GRADE? OR GRADING -
	OF	DATE? OR DATING)
S 5	1581	("NOT" OR OUT) (N) ORDER
s6	16973	(SOFTWARE OR FILE? OR DATABASE? OR DATA) (2N) (UPDATE? OR UP-
()DATE? OR VERSION?)		
s7	8436	S1 (3N) S2
S8	38	S7 AND (S3 OR S4 OR S5) AND S6
S9	35	S8 AND IC=(G06F? OR H04L?)
S10	0	S7 AND S3 AND S4 AND S5 AND S6
S11	0	S7 AND (S3 OR S4) AND S5 AND S6
S12	38	S7 AND (S3 OR S4) AND S6
S13	0	S12 NOT S8
File	347:JAPIO	Nov 1976-2004/Mar(Updated 040708)
	(c) 20	004 JPO & JAPIO
File 350:Derwent WPIX 1963-2004/UD,UM &UP=200446		
	(c) 20	04 Thomson Derwent

```
Items
                Description
                CIPHER? ? OR CYPHER? ? OR ENCRYPT? OR ENCODE? OR ENCYPHER?
s1
       259832
            OR ENCIPHER? OR DECRYPT?
S2
      2828891
                KEY OR KEYS
                INTERCHANG? OR NONSEQUENTIAL OR "NON"() SEQUENTIAL OR EXCHA-
S3
      3204350
             NG?
      2191773
               REPLACE? OR REPLACING OR UPDATE OR UP() (GRADE? OR GRADING -
S4
             OR DATE? OR DATING)
S5
         8332
                ("NOT" OR OUT) (N) ORDER
56
       176154
                (SOFTWARE OR FILE? OR DATABASE? OR DATA) (2N) (UPDATE? OR UP-
             () DATE? OR VERSION?)
        22275
s7
                S1 (3N) S2
                S7 (S) (S3 OR S4 OR S5) (S) S6
S8
           38
                S7 (S) S3 (S) S4 (S) S5 (S) S6
S9
            0
                S7 (S) (S3 OR S4) (S) S5 (S) S6
S10
           0
                S7 (S) (S3 OR S4) (S) S6
           38
S11
S12
           38
                S8 OR S11
                S12 NOT PY>2001
S13
           30
                S13 NOT PD>20010401
S14
           24
S15
           21
                RD (unique items)
File 15:ABI/Inform(R) 1971-2004/Jul 22
         (c) 2004 ProQuest Info&Learning
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 647:CMP Computer Fulltext 1988-2004/Jul W2
         (c) 2004 CMP Media, LLC
File 275: Gale Group Computer DB(TM) 1983-2004/Jul 23
         (c) 2004 The Gale Group
File 674:Computer News Fulltext 1989-2004/Jul W1
         (c) 2004 IDG Communications
File 696: DIALOG Telecom. Newsletters 1995-2004/Jul 22
         (c) 2004 The Dialog Corp.
File 621: Gale Group New Prod. Annou. (R) 1985-2004/Jul 23
         (c) 2004 The Gale Group
File 636: Gale Group Newsletter DB(TM) 1987-2004/Jul 23
         (c) 2004 The Gale Group
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 613:PR Newswire 1999-2004/Jul 22
         (c) 2004 PR Newswire Association Inc
File 16:Gale Group PROMT(R) 1990-2004/Jul 23
         (c) 2004 The Gale Group
File 160: Gale Group PROMT (R) 1972-1989
         (c) 1999 The Gale Group
File 553: Wilson Bus. Abs. FullText 1982-2004/Jun
```

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Set
        Items
                Description
                CIPHER? ? OR CYPHER? ? OR ENCRYPT? OR ENCODE? OR ENCYPHER?
S1
        99331
            OR ENCIPHER? OR DECRYPT?
S2
       390734
                KEY OR KEYS
       591386
                INTERCHANG? OR NONSEQUENTIAL OR "NON"() SEQUENTIAL OR EXCHA-
53
             NG?
       389670
                REPLACE? OR REPLACING OR UPDATE OR UP() (GRADE? OR GRADING -
S4
             OR DATE? OR DATING)
$5
         2125
                ("NOT" OR OUT) (N) ORDER
56
        16549
                (SOFTWARE OR FILE? OR DATABASE? OR DATA) (2N) (UPDATE? OR UP-
             () DATE? OR VERSION?)
         3858
s7
                S1 (3N) S2
                S7 AND (S3 OR S4 OR S5) AND S6
S8
            6
                S7 AND S3 AND S4 AND S5 AND S6
S9
            0
                S7 AND (S3 OR S4) AND S5 AND S6
S10
            0
S11
                S7 AND (S3 OR S4) AND S6
            6
S12
            6
                S8 OR S11
                S12 NOT PY>2001
S13
            3
                S13 NOT PD>20010401
            3
S14
       8:Ei Compendex(R) 1970-2004/Jul W2
File
         (c) 2004 Elsevier Eng. Info. Inc.
File
      35:Dissertation Abs Online 1861-2004/May
         (c) 2004 ProQuest Info&Learning
File 202:Info. Sci. & Tech. Abs. 1966-2004/Jul 12
         (c) 2004 EBSCO Publishing
File 65:Inside Conferences 1993-2004/Jul W3
         (c) 2004 BLDSC all rts. reserv.
       2:INSPEC 1969-2004/Jul W2
File
         (c) 2004 Institution of Electrical Engineers
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
File 94:JICST-EPlus 1985-2004/Jun W4
         (c) 2004 Japan Science and Tech Corp(JST)
File 99: Wilson Appl. Sci & Tech Abs 1983-2004/Jun
         (c) 2004 The HW Wilson Co.
File 95:TEME-Technology & Management 1989-2004/Jun W1
         (c) 2004 FIZ TECHNIK
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
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